

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3	514/12.ccls. and MD-2 and composition.clm. and endotoxin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/10 13:31
S1	5	endotoxin SAME ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:17
S2	28	endotoxin and ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 04:09
S3	14	endotoxin and ("MD-2" or "MD2") SAME "TLR4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:01
S4	29	(endotoxin or lipopolysaccharide or "LPS") SAME ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:03
S5	20	(endotoxin or lipopolysaccharide or "LPS") SAME ("MD-2" or "MD2") and "TLR4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:51
S6	20	(endotoxin or lipopolysaccharide or "LPS") SAME ("MD-2" or "MD2") SAME "TLR4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:03
S7	1	"20030232352".did. and (endotoxin or lipopolysaccharide or "LPS") SAME ("MD-2" or "MD2") and "TLR4"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:30
S8	1	"20030232352".did. and (endotoxin or lipopolysaccharide or "LPS") SAME ("MD-2" or "MD2") and "TLR4" and "LPS"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:36

## EAST Search History

S9	1	"20030232352".did. and "LPS" and (water or carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:36
S10	1	"20030232352".did. and "LPS" and (water or carrier)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:41
S11	0	"20030232352".did. and "LPS" and water and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:41
S12	1	"20030175762".did. and LPS and water and carrier and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:53
S13	0	"20030175762".did. and LPS SAME water and carrier and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:53
S14	1	"20030175762".did. and LPS and water SAME carrier and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:53
S15	1	"20030175762".did. and LPS and water SAME carrier SAME composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:53
S16	1	"20030175762".did. and water SAME carrier SAME composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:54
S17	0	"20030175762".did. and LPS SAME carrier SAME composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:54
S18	0	"20030175762".did. and LPS SAME carrier	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:54

## EAST Search History

S19	0	"20030175762".did. and LPS SAME composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:54
S20	1	"20030175762".did. and water and carrier and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/07/11 03:54
S21	40	(endotoxin or LPS) SAME ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 19:39
S22	17	(endotoxin or LPS) SAME ("MD-2" or "MD2") SAME (bound or bind or binding or conjugat\$ or attached or attaching)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:24
S23	17	(endotoxin or LPS) SAME ("MD-2" or "MD2") SAME (bound or bind or binding or conjugat\$ or attached or attaching) and (MD2 or "MD-2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 22:48
S24	1	"20030077279".did. and (endotoxin or LPS) SAME ("MD-2" or "MD2") SAME (bound or bind or binding or conjugat\$ or attached or attaching) and (MD2 or "MD-2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 22:48
S25	1	"20030077279".did. and (endotoxin or LPS) SAME ("MD-2" or "MD2") SAME (bound or bind or binding or conjugat\$ or attached or attaching) and (MD2 or "MD-2") and (endotoxin or LPS)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:27
S26	0	"20030077279".did. and (endotoxin or LPS) SAME ("MD-2" or "MD2") SAME (bound or bind or binding or conjugat\$ or attached or attaching) and (MD2 or "MD-2") and (endotoxin or LPS) and ("CD-14" or CD14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:28
S27	13	(endotoxin or LPS) SAME ("MD-2" or "MD2") SAME (bound or bind or binding or conjugat\$ or attached or attaching) and (MD2 or "MD-2") and (endotoxin or LPS) and ("CD-14" or CD14)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:46

## EAST Search History

S28	5	(endotoxin or LPS) SAME ("MD-2" or "MD2") SAME (bound or bind or binding or conjugat\$ or attached or attaching) and (MD2 or "MD-2") and (endotoxin or LPS) and ("CD-14" or CD14) and "FITC"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:32
S29	2	"20030148986".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:41
S30	0	"20030148986".did. and (MD2 or MD-2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:41
S31	0	"20030148986".did. and CD14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:41
S32	0	"20030148986".did. and CD-14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:41
S33	1	"20040092712".did. and ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:48
S34	1	"20040018972".did. and ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:50
S35	1	"20020192217".did. and ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:56
S36	1	"20050158799".did. and ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:51

## EAST Search History

S37	1	"20050249724".did. and ("MD-2" or "MD2")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 21:56
S38	1	"20030077279".did. and bound and (LPS or endotoxin) and (MD2 or MD-2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/12/09 22:49
S39	2	"20050106179".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:35
S40	1	"20050106179".did. and "LPS"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:32
S41	3	"LPS" SAME bound SAME MD-2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:32
S42	1	"20050106179".did. and "under"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 11:36
S43	1	"20050106179".did. and ("under" or "under-acylated")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:15
S44	2	"20030175762".did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:15
S45	2	"20030175762".did. and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:15
S46	0	MD-2 SAME endotoxin SAME composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:17

## EAST Search History

S47	3	MD-2 SAME endotoxin and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:18
S48	21	MD-2 and endotoxin and composition	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:20
S49	1	MD-2 SAME composition and endotoxin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:20
S50	2	MD-2 and composition SAME endotoxin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:27
S51	1	MD-2 and composition.clm. and endotoxin.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/23 12:27
S52	15	MD-2 and composition.clm. and endotoxin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/07/10 13:31